UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 500.43443X00

First Inventor MATSUOKA, YOSHIAKI

Title MONITORING APPARATUS

Express Mail Label No. Mail Stop Patent Application
ADDRESS TO: Commissioner for Patents

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Ma			1ail Label No.				تحت	_			
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application contents.				Mail Stop Patent Application				7497	<u>ه</u> (ک		
		al Form (e.g., PTO/ ginal and a duplicat	SB/17) e for fee processing)		Com	ROM or CD-R in on the puter Program (A	Appendix)	_	-		
	Applicant clain See 37 CFR 1				 Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) Computer Readable Form (CRF) 						
	Specification				 b. Specification Sequence Listing on: i □ CD-ROM or CD-R (2 copies); or 						
-Descriptive title of the invention -Cross Reference to Related Appi -Statement Regarding Fed sponse -Reference to sequence listing, a or a computer program listing ap			ored R & D table,		ii □ paper c. □ Statements verifying identity of above copies						
	•	of the Invention			A(CCOMPANYIN	G APPLI	CATION PARTS			
	-Brief Summary of the Invention -Brief Description of the Drawings (<i>if filed</i>) -Detailed Description -Claim(s) -Abstract of the Disclosure			9. Assignment Papers (cover sheet & documents(s))							
				10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)							
	Drawing(s) (35	5 U.S.C. 113)	[Total Sheets: 12]		12. 🛭 Info	lish Translation D	е	f applicable) Copies of IDS	Citatio	ons	
	5. Oath or Declaration [Total Sheets:]				ement (IDS)/PTO						
a	1 '	ted (original or copy	•		13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)						
 b ∟		prior application (3)	7 CFR 1.63 (0)) 1 Box 18 completed)		(Should be specifically itemized)						
					15. Certified Copy of Priority Document(s)						
i. L DELETION OF INVENTOR(S)			(if foreign priority is claimed)								
Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35								
1.63(d)(2) and 1.33(b)			or its equivalent.								
6. Application Data Sheet. See 37 CFR 1.76				17. Other: Figs. 1-12, Credit Card Payment Form							
		APPLICATION, ata Sheet under	check appropriate bo 37 CFR 1.76:	ox, and sup	ply the requisite i	information belo	ow and in	a preliminary an	nendi	nen	t,
	Continuat			nuation-in-pa	rt (CIP) of prior	application No.:					
Prior application information: Examiner: Art Unit:											
Box 5b, is	considered a	part of the disclos	S only: The entire disc sure of the accompany when a portion has be	ing continua	tion or divisional a	pplication and is	s hereby ir	corporated by re			
			19. CC	RRESPOND	ENCE ADDRESS						
⊠ Custo	mer Number	020457				. 0	or 🗆 co	orrespondence add	lress b	elov	,
Name ANTONELLI, TERRY, STOUT & KRAUS, LLP											
Address		1									
City				State			Zip Code	<u> </u>		•	
Country		ــــــــــــــــــــــــــــــــــــــ		Telephone	(703) 312-6600		Fax	(703) 312-6666	<u> </u>		
Name (Pri		aul J. Skwieraw			Registration No. (Attorney/Agent)		32,173			
Signature		(Sand J. A.	rumanohi				Date	January 30, 20	04		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Officer the Paperwork Reduction Act of 1999, 110 per	to respond to a conection of information unless it displays a valid OMB control number.							
FEE TRANSMIT	ΓΔΙ	Complete if Known						
L LE HAMISIAILL		Application Number						
for FY 2004		Filing Date			January 30, 2004			
		First N	amed In	ventor	MATSUOKA, YOSHIAKI			
Effective 10/01/2003. Patent fees are subject to and	nual revision.	Examiner Name						
☐ Applicant claims small entity status. See 37 CFF	R 1.27	Art Unit						
7	70.00	Attorney Docket No. 500.43443X00						
METHOD OF PAYMENT (check all that a		FEE CALCULATION (continued)						
☐ Check ☐ Credit Card ☐ Money ☐ Other	□ Nama	3. ADDITIONAL FEES						
Order Deposit Account:	3.	ADDII	IONAL I	-EES				
Deposit Deposit								
Account 01-2135	La	arge Entity Small Entity						
Number Deposit	Fe	e Fee	Fee	Fee		Fee Paid		
Account Antonelli, Terry, Stout & Kraus, LLP		ode (\$) 51 130	Code 2051	(\$) 65 Su	Fee Description rcharge – late filing fee or oath			
Name The Director is authorized to: (check all that apply)	1,0	52 50	2052		rcharge – late provisional filing fee or			
☐ Charge fee(s) indicated below ☐ Credit any overpayments					ver sheet			
□ Charge any additional fee(s) during the pendency of this application.			1053		n-English specification			
			1812		r filing a request for ex parte reexamination			
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1804		equesting publication of SIR prior to camination action	İ		
FEE CALCULATION	18	05 1,84	1805		equesting publication of SIR after action			
BASIC FILING FEE Large Entity Small Entity	12	51 110	2251	55 Ex	tension for reply within first month			
Fee Fee Fee Fee Description	ee Paid 12	52 420	2252	210 Ex	tension for reply within second month			
Code (\$) Code (\$)		53 950	2253	475 Ex	tension for reply within third month			
1002 340 2002 170 Design filing fee		54 1,48	2254	740 Ex	tension for reply within fourth month			
1003 530 2003 265 Plant filing fee	12	55 2,01	2255	1,005 Ex	tension for reply within fifth month			
1004 770 2004 385 Reissue filing fee	14	01 330	2401	165 No	otice of Appeal			
1005 160 2005 80 Provisional filing fee	\	02 330	2402		ing a brief in support of an appeal			
l		103 290	2403		equest for oral hearing			
SUBTOTAL (1)	770.00	151 1,51			etition to institute a public use proceeding			
2. EXTRA CLAIM FEES FOR UTILITY AND REIS	SSUE I	52 110 53 1,33	2452		etition to revive – unavoidable			
Fee from		53 1,33 601 1,33			etition to revive – unintentional ility issue fee (or reissue)			
		602 480	2502		esign issue fee			
Total Claims 10 -20** = 0 x 18 = 0 Indep. 3 -3** = 0 x 86 = 0	4	02 400	2502		ant issue fee			
Claims		106 130	1460		etitions to the Commissioner			
Multiple Dependent 290 = 0	1	07 50	1807		ocessing fee under 37 CFR 1.17(q)			
Large Entity Small Entity			1806		abmission of Information Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	. 80	21 40	8021		ecording each patent assignment per			
1202 18 2202 9 Claims in excess of 20				,	operty (times number of properties)			
1201 86 2201 43 Independent claims in exces	5013	309 770	2809		ing a submission after final rejection 7 CFR § 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if r 1204 86 2204 43 ** Reissue independent claim	18	310 770	2810	385 Fo	r each additional invention to be			
over original patent	19	101 770	2801		amined (37 CFR § 1.129(b)) equest for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of and over original patent	1 20	301 770 302 900	2801 1802		equest for continued Examination (RCE)			
SUBTOTAL (2) \$ 0.00	── ┐ Ⅱ"	JOE 300	1 1302		a design application			
30510176 (2) \$ 0.00	o _t	ther fee (s	pecify)					
**or number previously paid, if greater, For Reissues, see abov	/e.							
	- R	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				0.00		

SUBMITTED BY		Complete (if applicable)					
Name (Print/Type)	Paul	Registration No. (Attorney/Agent)	32,173	Telephone	703-312-6600		
Signature	Paul / Sheveran	mh.		Date	01/30/2004		

WARNING/ Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450